

Customer No. 35743

10/552851  
JC20 Reg'd PCT/PTO 1.1 OCT 2005  
Docket No. 57708/460

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Aime et al.  
U.S. Serial No.: To be Assigned  
Filed: October 11, 2005  
International Application: PCT/EP2004/003684  
International Filing Date: April 6, 2004  
For: ADDUCTS BETWEEN MAGNETIC RESONANCE SHIFT  
REAGENTS AND SUBSTRATES CONTAINING EXCHANGEABLE  
PROTONS FOR "CEST" APPLICATIONS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Applicant respectfully submits this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.97 and 1.98 in order to comply with the duty of disclosure under 37 C.F.R. § 1.56. These references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The references cited herein were cited in the PCT International Search Report for corresponding international application number PCT/EP2004/003684. Copies of the listed references

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are also enclosed for the convenience of the Examiner. Applicants respectfully request that the listed references be made of record in this patent application.

Although no fee is believed to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Information Disclosure Statement, the Director is hereby authorized to charge any fee(s) deemed necessary to Deposit Account No. 50-0540.

Respectfully submitted,



Date: October 11, 2005

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Based on Form PTO-1449 (3/90)				ATTORNEY'S NO. 57708/460		SERIAL NO. Not Yet Assigned	
<b>LIST OF REFERENCES CITED BY APPLICANT</b> (Use several sheets if necessary)				<b>10/552851</b>			
				APPLICANTS Aime et al.			
				FILING DATE October 11, 2005		GROUP ART UNIT Not Yet Assigned	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRI ATE
	AA	5,271,924	12-21-93	Kumiko et al.			
	AB						
	AC						
	AD						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLA TION
	BA	WO 96/38184	12-5-96	WO			
	BB	WO 03/13617	2-20-03	WO			
	BC	EP 1106186	6-13-01	EP			
	BD	WO 02/40060	5-23-02	WO			
	BE	WO 02/43775	6-6-02	WO			
	BF	EP 1331012	7-30-03	EP			
	BG	WO 99/55230	11-4-99	WO			
	BH	WO 00/66180	11-9-00	WO			
	BI	WO 92/13572	8-20-92	WO			
<b>OTHER PUBLICATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	CA	PCT International Search Report and Written Opinion for PCT/EP04/03684 dated September 10, 2004.					
	CB	Zhang, S. et al., "A Novel Ph-Sensitive MRI Contrast Agent", <i>Angewandte Chemie</i> , Vol. 38, No. 21, November 2, 1999, pp. 3192-3194.					
	CC	Aime et al., "Paramagnetic Lanthanide (III) Complexes as Ph-Sensitive Chemical Exchange Saturation Transfer (CEST) Contrast Agents for MRI Application", <i>Magnetic Resonance In Medicine</i> , Vol. 47, No. 4, 2002, pp. 639-648.					
	CD	Aime et al., "Non-covalent conjugates between cationic polyamino acids and GdIII chelates: a route for seeking accumulation of MRI-contrast agents at tumor targeting sites" <i>Chemistry</i> , Vol. 6, No. 14, July 2000, pp. 2609-2617.					
	CE	Allen et al., "Synthesis and visualization of a membrane-permeable MRI contrast agent" <i>JBIC</i> , Vol. 8, No. 7, September 2003, pp. 746-750.					
	CG	Allen et al., "Cellular delivery of MRI contrast agents" <i>Chemistry and Biology</i> , Vol. 11, No. 3, March 2004, pp. 301-307.					
	CH						
	CI						
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			
* <b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							